Customer Number: 20277

UTILITY PATENT APPLICATION **UNDER 37 CFR 1.53(b)**

Mail Stop New Patent Utility Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:



Transmitted herewith for filing is the patent application of:

INVENTOR: Naoki KURODA, Masanori SHIRAHAMA

FOR: SEMICONDUCTOR DEVICE

Enclos	ed are:			
\boxtimes	39 pages of specification, claims, abstract.			
\boxtimes	Declaration and Power of Attorney.			
\boxtimes	Priority Claimed.			
	Certified copy of Japanese Patent Application No. JP 2003-039188			
\boxtimes	16 sheets of formal drawing.			
\boxtimes	An assignment of the invention to MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.			
	and the assignment recordation fee.			
\boxtimes	An associate power of attorney.			
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.			
\boxtimes	Information Disclosure Statement, Form PTO-1449 and reference.			
\boxtimes	Return Receipt Postcard			

The filing fee has been calculated as shown below:

Return Receipt Postcard

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	38	-20	18	\$18.00	\$324.00
Independent Claims	1	-3	0	\$86.00	. \$0.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$770.00
Total of Above Calculations					\$1,094.00
Less ½ for Small Entity					\$0.00
Assignment & Recording Fee					\$40.00
Total Fee				\$1,134.00	

\boxtimes	Please charge my Deposit Account No. 500417 in the amount of \$1,134.00. A duplicate copy of this sheet is enclosed.
	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
\boxtimes	Any additional filing fees required under 37 CFR 1.16.
	The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
\boxtimes	Any patent application processing fees under 37 CFR 1.17. Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Michael E. Fogarty Registration No. 36,139

600 13th Street, N.W. Washington, DC 20005-3096 (202) 756-8000 MEF:gav Facsimile: (202) 756-8087

Date: February 9, 2004